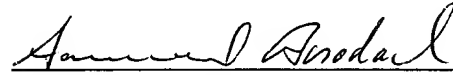


No. 06-1050.

Respectfully submitted,

Date: 11-27-2000



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MARKED-UP VERSION OF THE AMENDED CLAIMS

4. (Amended) The pattern synchronous circuit as defined in claim 2 [or 3,]
wherein
said shift means shifts bits without sorting a list of the parallel signals according
to the frame position information.
5. (Amended) The pattern synchronous circuit as defined in claim 2 [or 3,]
wherein
said sort means sorts a list of bits in the same clock of the parallel signals
according to the frame position information.
6. (Amended) The pattern synchronous circuit as [in any one of claims 1 to 3]
defined in claim 1, wherein
the low order bit of the frame position information outputted by said frame
detection means has the number of bits sufficient to indicate values of the number m of
shift means constructing said second sort means.

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